مركز جامعة القاهرة للتعليم المفتوح
برنامج الاداب و الترجمة

Phonetics

دكتور
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كود
(223)

امتحان
يوليو
2007

الترم
(4)

توجد صورة من هذه التطبيقات على الموقع
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مركز جامعة القاهرة للتعليم المفتوح	بسم الله الرحمن الرحيم
	برنامج الترجمة (قسم اللغة الإنجليزية وآدابها)
	امتحان دور يوليو 2007
	اسم المقرر: علم الصوتيات — كود المقرر: 223
	التاريخ: / / 2007 — الزمن: (2) ساعتان

Answer <u>All</u> the following questions:

<u>I-Write the symbols for the initial and final sounds of the following words:</u>

shake another chill psychology bomb

mixed cruise arts climb rough

<u>word</u>	**<u>Initial sound</u>**	**<u>Final sound</u>**
shake	**/ ʃ/**	**/k/**
another	**/ ə/**	**/ ə/**
chill	**/ tʃ/**	**/ l/**
psychology	**/s/**	**/ ɪ/**
bomb	**/b/**	**/m/**
mixed	**/m/**	**/t/**
cruise	**/k/**	**/z/**
arts	**/a:/**	**/s/**
climb	**/k/**	**/m/**
rough	**/r/**	**/f/**

II- <u>What English words are represented by the following transcriptions?</u>

/dɪfi:t/ /nju:z/ /tʌf/ /tʃɔɪs/

/kwi:n/ / daʊn/ /məʊments/ /hɑ:f/

Answers

Defeat

News

Tough

Choice

Queen

Down

Moments

Half

III-Explain in brief what is meant by the following terms,and give one example each:

1- **Labio-dental**
2- **A fricative sound**
3- **Voiced**
4- **Minimal pairs**

Answers

1- The tip of the tongue comes in contact with the lower lip,producing labio-dental sounds as in /f/ and /v/.

2- A fricative sound means that the air escapes gradually through a narrow opening in the mouth causing an audible friction. Fricatives are produced by an incomplete closure.

3- Voiced sounds are produced when the vocal cords open slightly, and vibrate, producing sounds such as /b/, /v/ and /d/.

4- Minimal pairs are two words which are identical in all sounds except for only one sound, as in /pan/ and /ban/.

IV- <u>Transcribe the following words:</u>

apple beautiful touch kind

place raised always knowledge

apple	**/ æpl/**
beautiful	**/bju:tɪfəl/**
touch	**/t ʌ tʃ/**
kind	**/kaɪnd/**
place	**/pleɪs/**
raised	**/reɪzd/**
always	**/ɔːlweɪz/**
knowledge	**/nolɪdʒ/**

V-<u>Mark the syllable and stress patterns of the following words:</u>

Relation re-ˈla-tion

materialistic Ma-ter-ia-ˈlis-tic

civilisation ci-vi-li-ˈza-tion

dangerous ˈdan-ge-rous